	Application No.	Applicant(s)
Notice of Allowability	09/895,163	KIM, HAE-KYOUNG
	Examiner	Art Unit
	Helen L. Pezzuto	1713
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
 This communication is responsive to paper filed on 12/31/02. The allowed claim(s) is/are 7-12. The drawings filed on 02 July 2001 are accepted by the Ex Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Acknowledgment is made of a claim for foreign priority under a) Certified copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Acknowledgment is made of a claim for domestic priority under a claim for domestic priority u	aminer. Ider 35 U.S.C. § 119(a)-(d) or (f). In been received. In been received in Application No Cuments have been received in this received in this received in this received in an Application Data Sheet. Inder 35 U.S.C. § 119(e) (to a provision or in an Application Data Sheet. Inder 35 U.S.C. §§ 120 and/or 121 sinder	onal application) since a specific 37 CFR 1.78. The a specific reference was included of the sp
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	ne margin according to 37 CFR 1.121(c	i).
 DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR TI 	sit of BIOLOGICAL MATERIAL m HE DEPOSIT OF BIOLOGICAL MAT	nust be submitted. Note the TERIAL.
Attachment(s)		
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pat	tent Application (PTO-152)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 3,4 		PTO-413), Paper No
	^{),} 7☐ Examiner's Amendme	ent/Comment
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemen 9⊡ Other	Helen L. Pezzuto Primary Examiner Art Unit: 1713

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Applicant's amendment to claim 7, the cancellation of claims 1-6, and 13-18, and remarks filed on 12/31/03 are herein acknowledged and have been fully considered. In light of applicant's amendment and remarks submitted, previous 102 and 103 rejections are herein withdrawn. Prior art of record, taken alone or in combination, do not fairly suggest the instant ionic conductive polymer membrane as represented by formula (I) as now claimed. Accordingly, the instant invention as defined by claims 7-12 is now patentable with respect to prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Helen L. Pezzuto whose telephone number is (571) 272-1108. The examiner can normally be reached on 8 AM to 4 PM, Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be

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reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)/(272-1700).

Helen L. Pezzyto

Primary Examiner

hlp